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15 August 1966

MEMORANDUM FOR:

ATTENTION:

THROUGH:

FROM:

SUBJECT: Port Studies, Hon Gay and Cam Pha, North Vietnam

REFERENCES: (a) Requirement No. C-RR6-83, 857
(b) [Redacted] Project No. 30196-7

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1. In response to the above referenced requirement dated 12 August 1966, a study was made of the North Vietnamese Ports of Cam Pha and Hon Gay to locate and identify those civilian structures which are near the wharves and coal processing facilities.

2. The results of the study are shown in the following graphics which are enclosed as requested:

Enclosure	Subject
1	Hon Gay Port (North West Portion)
2	Hon Gay Port (South East Portion)
3	Cam Pha Port

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Although the graphics are from 1964 photography, the analysis of the civilian structures was made from various 1966 [Redacted] The color code on the graphics is as follows:

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Yellow.....Civilian residential and small businesses

Orange.....Administrative and business offices

Green.....Wharehouses and repair shops

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Pink.....Probable target areas

An index to the numbered annotations on Enclosure 1 is as follows:

(Hon Gey Northwest)

<u>Area Number</u>	<u>Number and description of buildings</u>
1	Dock area, 10 small one-story sheds, probably for equipment storage and light repairs
2	Possible coke and steel plant, and small coal screening building, 9 long one-story buildings, 7 smaller associated buildings
3	Possible dock administration buildings, 4 one-story probable office buildings
4	Offices, this group of nine single-story buildings contains the Post and Customs offices and a registration. There are also 17 smaller buildings which may be associated with the offices or may be small dwellings.
5	Residential, 8 single family unit dwellings.
6	Residential, approximately 20 small huts
7	Residential, approximately 10 small huts
8	Residential, 4 houses, 10 small huts
9	Storage, 2 long single story, probable rail associated warehouses
10	Offices, 2 single-story buildings
11	Mine offices and hospital, 2 large two to three story buildings, 7 smaller single-story buildings.
12	Residential, approximately 50 small huts and 5 larger houses
13	Possible church or temple and two associated smaller buildings
14	Warehouse area and open storage, 7 large warehouses and 10 smaller sheds
15	Railroad shops and possible warehouses, 5 long high roof buildings, 10 smaller associated single story buildings and sheds

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- 16 25X1 Residential, approximately 100 small huts and 5 larger houses
- 17 Residential and small business area, several hundred single and multiple family unit buildings and 20-30 larger buildings which may contain small businesses
- 18 Administrative and business offices, 18 large buildings, 3 of which are 3-5 stories high, which could contain businesses as well as offices. There are also 30-60 small dwellings in this area.

An index to the numbered annotations on Enclosure 2 is as follows:

<u>Area</u>	<u>Number and description of buildings</u>
1	Residential and small business area, 200-300 multiple family unit dwellings, probably for workers, and several hundred small single family unit dwellings.
2	Residential area, several hundred small single family unit dwellings and approximately 35 larger multiple family unit dwellings.
3	Storage or possible business area, 5 large buildings, 2 of which are possibly 2 stories high and 12 smaller single story buildings.
4	Probable industrial housing and administrative office buildings, one of which is probably not being used.
5	Office buildings, 4 probable 3-story office buildings.

An index to the numbered annotations on Enclosure 3 is as follows:

<u>Area</u>	<u>Number and description of buildings</u>
1	Dock area, 6 small sheds, probably used for storage and light repair work.
2	POL storage, 2 tanks
3	Coal processing building
4	Railroad repair shops, 9 long single-story buildings, 4 of which have sustained bomb damage.

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<u>Area</u>	<u>Number and description of buildings</u>
5	Storage, 3 small single story buildings remaining
6	Residential, 9 native huts
7	Workers housing, 12-15 units remaining
8	Rail and possible military storage, 7 long single-story warehouses
9	Storage, 4 small single-story sheds
10	Storage, 10 small single-story buildings
11	Offices, 12 single-story buildings probably containing offices, 2 two-story buildings, probably also offices
12	Probable offices, 5 probable two-story buildings
13	Storage, 18 long single story buildings
14	Residential, 150-200 single family unit dwellings and approximately 50 multiple family unit dwellings

3. Questions regarding this project may be directed to the imagery analyst, [REDACTED]
This project is considered to be complete.

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Enclosures: (Referenced above)
3 Annotated Prints

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MISSING PAGE

ORIGINAL DOCUMENT MISSING PAGE(S):

ENCLOSURE - ONLY (1)